

Barbon, Tyler FIN:EX

From: McIntosh, Glenn FLNR:EX

Sent: Wednesday, July 27, 2016 1:15 PM

To: Bowerbank, Barb FLNR:EX; Janning-Stewart, Debbie FLNR:EX; Watson, Mike T FLNR:EX

Subject: RE: FOI - DUE TUESDAY AUGUEST 2 - Call for Records FNR 2016-62432 (again)

Follow Up Flag: Follow up

Due By: Thursday, July 28, 2016 8:00 AM

Flag Status: Flagged

Did a quick access query in Resources.

Not sure if these are too far back, but I found two BCTS Babine (SBFEP) blocks that were treated (heli) in 1995 – both in the Lakes.

A31763-1 (Aug 25, 1995) 3.0 ha of glyphosate treatment at a rate of 1.068 kg/ha = 3.204kg A31679-1 (Aug 24, 1995) 11.0 ha of glyphosate treatment at a rate of 1.424 kg/ha = 15.664kg

The only other chemical treatments I could find in the silvi records was for fertilization – Gro-Max Bags (20 blocks, one in 1994, one in 1996, one in 1999 and the rest in 1998)

Glenn McIntosh, RPF
Planning Officer
BCTS - Babine
250-692-2215
Glenn.McIntosh@gov.bc.ca

From: Bowerbank, Barb FLNR:EX

Sent: Wednesday, July 27, 2016 11:51 AM

To: Janning-Stewart, Debbie FLNR:EX; McIntosh, Glenn FLNR:EX; Watson, Mike T FLNR:EX Subject: FW: FOI - DUE TUESDAY AUGUEST 2 - Call for Records FNR 2016-62432 (again)

So sending to Management to get your take on this.... I don't remember or don't know... have we used Glyphosate in our Business area in the past and do we have any documentation on what/how much and where it was used?

Barb Bowerbank

Business Manager Burns Lake Timber Sales Office Babine Business Area 250-692-2217

Barb.Bowerbank@gov.bc.ca



YEAR	product brand name	main ingredient	amount (kg)	ha
2008	Vision	Glyphosate	123.6	20.6
2010	Vantage	Glyphosate	296.4	49.4
2011	Vantage	Glyphosate	132	22.3

Annual Report

Pesticide Use For The Year 2008

For Confirmation Holders

Please complete this form if you are a:

- · Confirmation holder; or
- · Licence holder reporting treatments to more than 20 ha of private forest land owned or managed by a single entity

Please complete the Annual Report form for Pesticide User Licence holders or Permit Holders if you are a:

- Licence holder reporting any pesticide use other than treatments to more than 20 ha of private forest land owned or managed by a single entity; or
- Permit holder

Confirmation or Licence Holder Name: BC Timber Sales - Kamlops Timber Sales Office

Address: RR#2 Box 4501

City, Postal Code: Clearwater, V0E 1N0

Confirmation or Licence No: 102-796-2008/2013

- Report all non-Excluded class pesticides used over the last calendar year (January 1 December 31).
- Complete this record accurately. The most common mistake in completing these records is writing down the wrong P.C.P. Act Registration Number.
- The only acceptable units for reporting quantities used are kilograms of product (<u>not</u> "jugs", "cases", "L", "mL" etc.). Record the amount used from the product container before mixing. Do not report diluted quantities. Do not report the quantity of active ingredient. For this report you may consider 1 L of product to weigh 1 kg.
- · Record each separate product on a separate line.
- Submit this summary to the Administrator, Integrated Pest Management Act before January 31.

Description of the treatment location (also enclose a map)_{1:}Cutblocks in the Headwaters Forest District and Kamloops Forest District

Total size of the area treated: 245.5 ha

Methods of non-pesticide pest controls used: Manual brushing with brush saws, use of fertilizer tea bags for planted seedlings

Total size of the area treated with non-pesticide pest control methods: 224.9 ha

Annual Summary of Pesticide Use

Affidat Saffiffaty of Lestiode ese								
Pesticide Product	Active	P.C.P. Registration	Quantity	Method of	Size of Area			
Brand	Ingredient(s)	Number	Used	application	Treated			
Name			(in Kg)					
VISION	Glyphosate	19899	123.6	Backpack spray	20.6 ha			
Use additional space on reverse and/or attach additional sheets if needed.								

Please complete, sign and date this report on the reverse of this form. Annual Summary of Pesticide Use (continued)

Describe the treatment location and attach one or more maps identifying the gross boundaries of the treatment location. The map(s) should contain enough detail for the ministry to be able to locate the treatment location(s) with respect to towns, major roads or other named geographic features.

² Total size of the area treated with pesticides and non-pesticide pest control methods

I certify that this is an accurate and t months ending December 31, 2008.	ue summary of the pesticides used by/for this licensee/confirmation holder for the 1	2
Name:	Title:	
Signature:	Date:	

Mail completed forms to:

Administrator, Integrated Pest Management Act Ministry of Environment PO Box 9377 Stn Prov Govt Victoria, BC V8W 9M1

Annual Report Pesticide Use For The Year 2010

For Confirmation Holders

Please complete this form if you are a:

- · Confirmation holder; or
- · Licence holder reporting treatments to more than 20 ha of private forest land owned or managed by a single entity

Please complete the Annual Report form for Pesticide User Licence holders or Permit Holders if you are a:

- Licence holder reporting any pesticide use other than treatments to more than 20 ha of private forest land owned or managed by a single entity; or
- Permit holder

Confirmation or Licence Holder Name: BC Timber Sales - Kamlops Timber Sales Office

Address: RR#2 Box 4501

City, Postal Code: Clearwater, V0E 1N0

Confirmation or Licence No: 738-0008-08/13

- Report all non-Excluded class pesticides used over the last calendar year (January 1 December 31).
- Complete this record accurately. The most common mistake in completing these records is writing down the wrong P.C.P. Act Registration Number.
- The only acceptable units for reporting quantities used are kilograms of product (<u>not</u> "jugs", "cases", "L", "mL" etc.). Record the amount used from the product container before mixing. Do not report diluted quantities. Do not report the quantity of active ingredient. For this report you may consider 1 L of product to weigh 1 kg.
- · Record each separate product on a separate line.
- · Submit this summary to the Administrator, Integrated Pest Management Act before January 31.

Description of the treatment location (also enclose a map)_{1:}Cutblocks in the Headwaters Forest District and Kamloops Forest District

Total size of the area treated: 293.4 ha

Methods of non-pesticide pest controls used: Manual brushing with brush saws, Mechanical site prep with excavators.

Total size of the area treated with non-pesticide pest control methods: 244.0 ha

Annual Summary of Pesticide Use

Pesticide Product Brand Name	Active Ingredient(s)	P.C.P. Registration Number	Quantity Used (in Kg)	Method of application	Size of Area Treated		
Vantage Forestry	Glyphosate	26884	296.4	Backpack	49.4 ha		
Use additional space on reverse and/or attach additional sheets if needed.							

Please complete, sign and date this report on the reverse of this form. Annual Summary of Pesticide Use (continued)

Describe the treatment location and attach one or more maps identifying the gross boundaries of the treatment location. The map(s) should contain enough detail for the ministry to be able to locate the treatment location(s) with respect to towns, major roads or other named geographic features.

Total size of the area treated with pesticides and non-pesticide pest control methods

•	nis is an accurate and true g December 31, 2010.	summary of the pesticides used by	r/for this licensee/confirmation holder for the 12
Name:	Roger Powell	Title:	Practices Forester
Signature:		Date: Dece	ember 14, 2010
	N	fail completed forms to:	
		Administrator, Integrated Pe	est Management Act
		Ministry of Environment	
		PO Box 9377 Stn Prov Govt	

Victoria, BC V8W 9M1

Annual Report Pesticide Use For The Year 2011 For Confirmation Holders

Please complete this form if you are a:

- · Confirmation holder; or
- Licence holder reporting treatments to more than 20 ha of private forest land owned or managed by a single entity

Please complete the Annual Report form for Pesticide User Licence holders or Permit Holders if you are a:

- Licence holder reporting any pesticide use other than treatments to more than 20 ha of private forest land owned or managed by a single entity; or
- · Permit holder

Confirmation or Licence Holder Name: BC Timber Sales - Kamloops Timber Sales Office

Address: <u>687 Yellowhead Highway</u>
City, Postal Code: Clearwater, V0E 1N2

Confirmation or Licence No: 738-0008-08/13

- Report all non-Excluded class pesticides used over the last calendar year (January 1 December 31).
- Complete this record accurately. The most common mistake in completing these records is writing down the wrong P.C.P. Act Registration Number.
- The only acceptable units for reporting quantities used are kilograms of product (<u>not</u> "jugs", "cases", "L", "mL" etc.). Record the amount used from the product container before mixing. Do not report diluted quantities. Do not report the quantity of active ingredient. For this report you may consider 1 L of product to weigh 1 kg.
- · Record each separate product on a separate line.
- Submit this summary to the Administrator, Integrated Pest Management Act before January 31.

Description of the treatment location (also enclose a map)₁:<u>Cutblocks in the Headwaters Forest District and Kamloops</u>
<u>Forest District</u>

Total size of the area treated: 278.5 ha

Methods of non-pesticide pest controls used: Manual brushing with brush saws, Mechanical site prep with excavators and disc trenchers.

Total size of the area treated with non-pesticide pest control methods: 256.2 ha

Annual Summary of Pesticide Use

Pesticide Product Brand Name	Active Ingredient(s)	P.C.P. Registration Number	Quantity Used (in Kg)	Method of application	Size of Area Treated		
Vantage Forestry	Glyphosate	26884	132	Backpack	22.3 ha		
Use additional space on reverse and/or attach additional sheets if needed.							

Please complete, sign and date this report on the reverse of this form. Annual Summary of Pesticide Use (continued)

Describe the treatment location and attach one or more maps identifying the gross boundaries of the treatment location. The map(s) should contain enough detail for the ministry to be able to locate the treatment location(s) with respect to towns, major roads or other named geographic features.

² Total size of the area treated with pesticides and non-pesticide pest control methods

I certify that this is an accurate and true summary of the pesticides used by/for this licensee/confirmation holder for the 12 months ending December 31, 2011.

Name: Jessica M Gunn______ Title: _Practices Forester________

Mail completed forms to:

Signature:

Administrator, Integrated Pest Management Act Ministry of Environment PO Box 9377 Stn Prov Govt Victoria, BC V8W 9M1

_ Date: January 16, 2012

Ministry of Environment



Annual Report For Confirmation Holders Pesticide Use For The Year 2007

Please complete this form if you are a:

- · Confirmation holder; or
- Licence holder reporting treatments to more than 20 ha of private forest land owned or managed by a single entity

Please complete the Annual Report form for Pesticide User Licence holders or Permit Holders if you are a:

- Licence holder reporting any pesticide use other than treatments to more than 20 ha of private forest land owned or managed by a single entity; or
- · Permit holder

	Confirmation or Licence Holder Name: BC TIMBER SALES, OKANAGAN COLUMBIA BUSINESS ARE
	Address: 2501 14 TH AVE,
	City, Postal Code: VERNON、B.C. VIT 87」
	Confirmation or Licence No: 738-0007 - 06/11
	Report all non-Excluded class pesticides used over the last calendar year (January 1 – December 31).
•	Complete this record accurately. The most common mistake in completing these records is writing down the wrong P.C.P. Act Registration Number.
1	The only acceptable units for reporting quantities used are kilograms of product (<u>not</u> "jugs", "cases", "mL" etc.). Record the amount used from the product container before mixing. Do not report diluted quantities. Do not report the quantity

- of active ingredient. For this report you may consider 1 L of product to weigh 1 kg.
 Record each separate product on a separate line.
- Submit this summary to the Administrator, Integrated Pest Management Act before January 31.

Description of the treatment location (also enclose a map): <u>Various locations within the Columbia</u>
Forest District, (please see "General Location Map)

Total size of the area treated2: 870.9 ha

·

Methods of non-pesticide pest controls used: Manual Brushing and Weeding

Total size of the area treated with non-pesticide pest control methods: 589 ha

	Annual Summ	nary of Pesticide Us	se ♥				
Pesticide Product Brand Name	Active Ingredient(s)	P.C.P. Registration Number	Quantity Used (kg)	Size of Area Treated	Methods of application		
Vision	alyphosate	19899	94.8	15.6ha	Ground Brickpack		
Vantage	glyphosate	2 6 884	1339.5	228.2h	Ground Back pack		
Release	Frictopyr	22093	549.3	37.9 ha	Basal Spray		
Use additional space on reverse and/or attach additional sheets if needed.							

Please complete, sign and date this report on the reverse of this form.

Describe the treatment location and attach one or more maps identifying the gross boundaries of the treatment location. The map(s) should contain enough detail for the ministry to be able to locate the treatment location(s) with respect to towns, major roads or other named geographic features.

² Total size of the area treated with pesticides and non-pesticide pest control methods

) Annual Summary of Pesticide Use (continue

Pesticide Product Brand Name	Active Ingredient(s)	P.C.P. Registration Number	Quantity Used (kg)	Size of Area Treated	Methods of application
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Additional copies of th	Attach additio is form may be downloaded fr	nal sheets if needed om: <u>http://www.env</u>	ı. .gov.bc.ca/ej	od/epdpa/ipm	p/forms1.html
rtify that this is an accurate an		ticides used by/fo	r this licens	ee/confirma	ition holder for the 12

Mail completed forms to:

Tom Aust

Signature:

Administrator, Integrated Pest Management Act Ministry of Environment PO Box 9377 Stn Prov Govt Victoria, BC V8W 9M1

Date: January 15, 2008



File: [File: 18597-40/BCTS

December 12, 2011

Administrator, Integrated Pest Management Act Ministry of Environment PO Box 9377 Stn Prov Govt Victoria, B.C. V8W 9M1

Dear Sir / Madam:

Enclosed is the 2011 Annual Report for Integrated Pest Management Plan Confirmation 738-0016-11/16.

Should you require more information, please contact me at (250) 837-7690.

Yours truly,

Tom Austi

Tom Austin, RFT Forest Technician BC Timber Sales Columbia Field Unit

Enclosure(s): Annual Reports and Maps





Ministry of Environment

Annual Report For Confirmation Holders Pesticide Use For The Year 20

Please complete this form if you are a:

- · Confirmation holder; or
- · Licence holder reporting treatments to more than 20 ha of private forest land owned or managed by a single entity

Please complete the Annual Report form for Pesticide User Licence holders or Permit Holders if you are a:

- Licence holder reporting any pesticide use other than treatments to more than 20 ha of private forest land owned or managed by a single entity; or
- Permit holder

Confirmation or Licence Holder Name: BC TIMBER SALES OKANAGAN COLUMBIA BUSINESS AREA	
Address: 2501 - 14TH AVE.	
City, Postal Code: VERNON, B.C. VIT 9Z1	
Confirmation or Licence No: 738 - 0016 - 11/16	

- Report all non-Excluded class pesticides used over the last calendar year (January 1 December 31).
- Complete this record accurately. The most common mistake in completing these records is writing down the wrong P.C.P.
 Act Registration Number.
- The only acceptable units for reporting quantities used are kilograms of product (not "jugs", "cases", "mL" etc.). Record the amount used from the product container before mixing. Do not report diluted quantities. Do not report the quantity of active ingredient. For this report you may consider 1 L of product to weigh 1 kg.
- Record each separate product on a separate line.
- Submit this summary to the Administrator, Integrated Pest Management Act before January 31.

Description of the treatment location (also enclose a map) ¹ :	COLUMBIA FOREST DISTRICT.
Total size of the area treated²: 283.3	
Methods of non-pesticide pest controls used: MANUE	AL BRUSHING AND WEEDING

Total size of the area treated with non-pesticide pest control methods: 154,4

	Annual Summar	y of Pesticide Us	e ♥		
Pesticide Product Brand Name	Active Ingredient(s)	P.C.P. Registration Number	Quantity Used (kg)	Size of Area Treated	Methods of application
VISION MAX	GLYPHOSATE	21736	305.86	94.4	BACKPACK GROUND
RELEASE XRT	TRICLOPYR	28941	192.54		BASAL BARK
CHONTROL PEAT PASTE	CHONDROSTEREUM PURPURE	0034-RN-11	٦	1.5	CUT STUMP
U	se additional space on reverse and	/or attach addition	nal sheets if	needed.	

Please complete, sign and date this report on the reverse of this form.

Describe the treatment location and attach one or more maps identifying the gross boundaries of the treatment location. The map(s) should contain enough detail for the ministry to be able to locate the treatment location(s) with respect to towns, major roads or other named geographic features.

² Total size of the area treated with pesticides and non-pesticide pest control methods

Annual Summary of Pesticide Use (continued)

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np/forms1.html

Mail completed forms to:

Administrator, Integrated Pest Management Act
Ministry of Environment
PO Box 9377 Stn Prov Govt
Victoria, BC V8W 9M1



Annual Report on Pesticide Use For The Year 2012 For Confirmation Holders

This annual report form can be submitted to the Ministry of Environment by mail, courier, fax, or by e-mail, and must be submitted to the Administrator, *Integrated Pest Management Act* prior to January 31.

Mail or Fax:
Administrator, Integrated Pest Management Act

Integrated Pest Management Program Ministry of Environment PO Box 9377 Stn Prov Govt Victoria BC V8W 9M1 Fax: (250) 356-0299 Administrator, Integrated Pest Management Act Integrated Pest Management Program Ministry of Environment 3rd Floor, 2975 Jutland Road Victoria BC V8T 5J9 Your completed form and electronic versions of maps may be included in an e-mail sent to IPMPBC@gov.bc.ca

E-mail:

Please complete this form if you are a confirmation holder.

Please do not complete this form if you are a:

- Licence holder reporting annual sales information should use <u>Annual Summary for Reportable Sales</u>
- Licence holder reporting annual use information should use Annual Report form for Pesticide User Licence holders or Permit Holders
- Permit holder and licence holder reporting treatment on more than 20 ha of private forest land reporting annual use
 information should use <u>Annual Report on Pesticide Use for Permit holders & Pesticide User Licence Holders reporting treatment on
 more than 20 ha of private forest land 'Report
 </u>

onfirmation Holder Name	Confirmation Number
MFLNRO BC Timber Sales-Okanagan/Columbia	738-0016-11/16
ddress	City, Postal Code
ox 9158	Revelstoke, V0E 3K0
ontact First and Last Name	Contact Telephone (###) ###-####
ason Stupnikoff, RFT	(250) 837-7603
TREATMENT LOCATION	
	ps identifying the gross boundaries of the treatment location. The map(s) locate the treatment location(s) with respect to towns, major roads or
Map(s) provided electronically with this report	Paper copies of map(s) provided with this report

- Submit this summary to the Administrator, Integrated Pest Management Act before January 31.
- Report all non-Excluded class pesticides used over the last calendar year (January 1 December 31).
- Complete this record accurately. The most common mistake in completing these records is writing down the wrong P.C.P. Act Registration Number.
- The only acceptable units for reporting quantities used are kilograms of product (not "jugs", "cases", "L", "mL" etc.). Record
 the amount used from the product container before mixing. Do not report diluted quantities. Do not report the quantity of
 active ingredient. For this report you may consider 1 L of product to weigh 1 kg.
- Record each separate product on a separate line.
- Report the size of the areas in hectares.
- If pesticide was applied as a service for the Confirmation holder, please give the names of the service companies.

Name Of The Service Company That Provides The Service	Licence Number
Grayco Contracting Ltd	3092

Pesticide Product Brand Name	Active Ingredient(s)	P.C.P. Registration Number	Quantity Used (kg)	Size of Area Treated (ha) ¹	Methods of Application
Release XRT	Triclopyr	28941	493.5	104.3	Back Pack/ Ground
Vantage Forestry	Glyphosate	26884	365.7	182.5	Back Pack/ Ground
Total Area treated with pesticides (ha):		286.8			

Report the total area treated for pesticide used to manage: forest pests on public or private land used for timber production; vegetation on facilities or rights of way for railways, highways, public utilities and pipelines on public or private land or other industrial sites on public land; and invasive or noxious weeds on public land. Total area treated does not need to be reported for other pesticide uses.

4. ANNUAL SUMMARY OF NON-PESTICIDE PEST CONTROLS

Report all methods of non-pesticide controls used and the size of the area treated in hectares (examples non-pesticide control methods are provided in Appendix 1)

Methods of Application	Size of Area Treated (ha)
Hand Tool/Manual	109.2
Total Area treated with non-pesticide pest controls (ha):	109.2

ENV 017 REV 2012/10/24 PAGE 2 OF 3

AUTHORIZATION			
n: A Confirmation Holder		Signing on behalf of a Co	nfirmation Holder
rtify that th <u>is is an</u> accurate and true summary of the permitted that the permitted summary of the permitted that the permitted that the permitted summary of the permitted that the permitted that the permitted summary of the permitted summary o	pesticides used	by this Confirmation holder fo	or the 12 months ending
me		Title	
on Stupnikoff,RFT		Forest Technologist	
nature → OR: ✓	information of complete and	this box, I declare that the contained on this form is d accurate information and horized to sign on behalf of tion Holder.	Date Signed (MMM/DD/YYYY) Dec/17/2012

ENV 017 REV 2012/10/24 PAGE 3 OF 3



Annual Report on Pesticide Use For The Year 2012 For Confirmation Holders

This annual report form can be submitted to the Ministry of Environment by mail, courier, fax, or by e-mail, and must be submitted to the Administrator, *Integrated Pest Management Act* prior to January 31.

Mail or Fax:
Administrator, Integrated Pest Management Act

Integrated Pest Management Program Ministry of Environment PO Box 9377 Stn Prov Govt Victoria BC V8W 9M1 Fax: (250) 356-0299 Administrator, Integrated Pest Management Act Integrated Pest Management Program Ministry of Environment 3rd Floor, 2975 Jutland Road Victoria BC V8T 5J9 Your completed form and electronic versions of maps may be included in an e-mail sent to IPMPBC@gov.bc.ca

E-mail:

Please complete this form if you are a confirmation holder.

Please do not complete this form if you are a:

- Licence holder reporting annual sales information should use <u>Annual Summary for Reportable Sales</u>
- Licence holder reporting annual use information should use Annual Report form for Pesticide User Licence holders or Permit Holders
- Permit holder and licence holder reporting treatment on more than 20 ha of private forest land reporting annual use information should use <u>Annual Report on Pesticide Use for Permit holders & Pesticide User Licence Holders reporting treatment on more than 20 ha of private forest land ¹Report
 </u>

Confirmation Holder Name	Confirmation Number
MFLNRO BC Timber Sales-Okanagan/Columbia	738-0016-11/16
Address	City, Postal Code
Box 9158	Revelstoke, V0E 3K0
Contact First and Last Name	Contact Telephone (###) ###-####
lason Stupnikoff, RFT	(250) 837-7603
. TREATMENT LOCATION	
other named geographic features. Golden, BC - Donald FSR, 12 Mile FSR	o locate the treatment location(s) with respect to towns, major roads or
	2
Revelstoke, BC-Shelter Bay FSR, Goldstream FSR, Nagle FSF Seymour Arm, BC-Smokey House FSR Map(s) provided electronically with this report	Paper copies of map(s) provided with this report
Seymour Arm,BC-Smokey House FSR	

- Submit this summary to the Administrator, Integrated Pest Management Act before January 31.
- Report all non-Excluded class pesticides used over the last calendar year (January 1 December 31).
- Complete this record accurately. The most common mistake in completing these records is writing down the wrong P.C.P. Act Registration Number.
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 the amount used from the product container before mixing. Do not report diluted quantities. Do not report the quantity of
 active ingredient. For this report you may consider 1 L of product to weigh 1 kg.
- Record each separate product on a separate line.
- Report the size of the areas in hectares.
- If pesticide was applied as a service for the Confirmation holder, please give the names of the service companies.

Name Of The Service Company That Provides The Service	Licence Number
Grayco Contracting Ltd	3092

Pesticide Product Brand Name	Active Ingredient(s)	P.C.P. Registration Number	Quantity Used (kg)	Size of Area Treated (ha) ¹	Methods of Application
Release XRT	Triclopyr	28941	493.5	104.3	Back Pack/ Ground
Vantage Forestry	Glyphosate	26884	365.7	182.5	Back Pack/ Ground
	Total Are	a treated with pesti	cides (ha):	286.8	

Report the total area treated for pesticide used to manage: forest pests on public or private land used for timber production; vegetation on facilities or rights of way for railways, highways, public utilities and pipelines on public or private land or other industrial sites on public land; and invasive or noxious weeds on public land. Total area treated does not need to be reported for other pesticide uses.

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Methods of Application	Size of Area Treated (ha)	
Hand Tool/Manual	109.2	
Total Area treated with non-pesticide pest controls (ha):	109.2	

ENV 017 REV 2012/10/24 PAGE 2 OF 3

AUTHORIZATION	Citation and behalf of the	afirmation Holds
n: A Confirmation Holder	✓ Signing on behalf of a Co	
rtify that this is an accurate and true summary of the permonent of the pe	pesticides used by this Confirmation holder for	or the 12 months ending
me	Title	
on Stupnikoff,RFT	Forest Technologist	
nature → OR: ✓	By checking this box, I declare that the information contained on this form is complete and accurate information and that I am authorized to sign on behalf of the Confirmation Holder.	Date Signed (MMM/DD/YYYY) Dec/17/2012

ENV 017 REV 2012/10/24 PAGE 3 OF 3



Annual Report on Pesticide Use For The Year 20 14 For Confirmation Holders

This annual report form can be submitted to the Ministry of Environment by mail, courier, fax, or by e-mail, and **must be submitted to the Administrator**, *Integrated Pest Management Act* prior to January 31.

Mail or Fax:

Fax: (250) 356-0299

Administrator, Integrated Pest Management Act Integrated Pest Management Program Ministry of Environment PO Box 9377 Stn Prov Govt Victoria BC V8W 9M1 **Courier:**

Administrator, Integrated Pest Management Act Integrated Pest Management Program Ministry of Environment 3rd Floor, 2975 Jutland Road Victoria BC V8T 5J9 E-mail:

Your completed form and electronic versions of maps may be included in an e-mail sent to IPMPBC@gov.bc.ca

Please complete this form if you are a confirmation holder.

Please do not complete this form if you are a:

1. CONFIRMATION HOLDER INFORMATION

- Licence holder reporting annual sales information should use Annual Summary for Reportable Sales
- Licence holder reporting annual use information should use Annual Report form for Pesticide User Licence holders or Permit Holders
- Permit holder and licence holder reporting treatment on more than 20 ha of private forest land reporting annual use information should use <u>Annual Report on Pesticide Use for Permit holders & Pesticide User Licence Holders reporting treatment on</u> more than 20 ha of private forest land ¹Report

Confirmation Holder Name	Confirmation Number
Ministry Of Forests	738-0016-2011/2016
Address	City, Postal Code
2501-14th Avenue	Vernon,BC V1T 8Z1
Contact First and Last Name	Contact Telephone (###) ###-###
Jason Stupnikoff	(250)837-7603
2. TREATMENT LOCATION	
	aps identifying the gross boundaries of the treatment location. The map(s) locate the treatment location(s) with respect to towns, major roads or
North of Revelstoke,BC, Bigmouth Forest Service Road	
✓ Map(s) provided electronically with this report	Paper copies of map(s) provided with this report

- Submit this summary to the Administrator, Integrated Pest Management Act before January 31.
- Report all non-Excluded class pesticides used over the last calendar year (January 1 December 31).
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- The only acceptable units for reporting quantities used are kilograms of product (not "jugs", "cases", "L", "mL" etc.). Record the amount used from the product container before mixing. Do not report diluted quantities. Do not report the quantity of active ingredient. For this report you may consider 1 L of product to weigh 1 kg.
- Record each separate product on a separate line.
- Report the size of the areas in hectares.
- If pesticide was applied as a service for the Confirmation holder, please give the names of the service companies.

Name Of The Service Company That Provides The Service	Licence Number
Dynamic Reforestation Ltd.	10382

Pesticide Product Brand Name	Active Ingredient(s)	P.C.P. Registration Number	Quantity Used (kg)	_	Methods of Application
Vision Max	Glyphosate	27736	61.2	15.3	backpack broadcast
	Total Area treated with pesticides (ha):			15.3	

¹Report the total area treated for pesticide used to manage: forest pests on public or private land used for timber production; vegetation on facilities or rights of way for railways, highways, public utilities and pipelines on public or private land or other industrial sites on public land; and invasive or noxious weeds on public land. Total area treated does not need to be reported for other pesticide uses.

4. ANNUAL SUMMARY OF NON-PESTICIDE PEST CONTROLS

Report all methods of non-pesticide controls used and the size of the area treated in hectares (examples non-pesticide control methods are provided in Appendix 1)

Methods of Application	Size of Area Treated (ha)
Total Area treated with non-pesticide pest controls (ha):	

5. AUTHORIZATION			
I am: A Confirmation Holder		✓ Signing on behalf of a Co	nfirmation Holder
I certify that th <u>is is an</u> accurate and true summary of the p December 31, 2014	pesticides used	d by this Confirmation holder fo	or the 12 months ending
Name		Title	
Jason Stupnikoff		Forest Technologist	
Signature	By checking	this box, I declare that the	Date Signed (MMM/DD/YYYY)
→ OR: ✓	information	contained on this form is	Dec/01/2014
	•	d accurate information and horized to sign on behalf of ation Holder.	



Annual Report on Pesticide Use For The Year 2013 For Confirmation Holders

This annual report form can be submitted to the Ministry of Environment by mail, courier, fax, or by e-mail, and must be submitted to the Administrator, Integrated Pest Management Act prior to January 31.

Mail or Fax:

Administrator, Integrated Pest Management Act Integrated Pest Management Program Ministry of Environment PO Box 9377 Stn Prov Govt Victoria BC V8W 9M1 Fax: (250) 356-0299 Courier:

Administrator, Integrated Pest Management Act Integrated Pest Management Program Ministry of Environment 3rd Floor, 2975 Jutland Road Victoria BC V8T 5J9 E-mail:

Your completed form and electronic versions of maps may be included in an e-mail sent to IPMPBC@gov.bc.ca

Please complete this form if you are a confirmation holder.

Please do not complete this form if you are a:

1. CONFIRMATION HOLDER INFORMATION

- Licence holder reporting annual sales information should use Annual Summary for Reportable Sales
- Licence holder reporting annual use information should use Annual Report form for Pesticide User Licence holders or Permit Holders
- Permit holder and licence holder reporting treatment on more than 20 ha of private forest land reporting annual use information should use Annual Report on Pesticide Use for Permit holders & Pesticide User Licence Holders reporting treatment on more than 20 ha of private forest land 'Report

Confirmation Holder Name	Confirmation Number
MINISTRY OF FORESTS	738-0016-2011/2016
Address	City, Postal Code
2501 - 14TH AVENUE	VERNON, BC, V1T 8Z1
Contact First and Last Name	Contact Telephone (###) ###-####
Warren Yablonski, Jason Stupnikoff	(250)837-7603
should contain enough detail for the ministry to be	more maps identifying the gross boundaries of the treatment location. The map(s) able to locate the treatment location(s) with respect to towns, major roads or
Describe the treatment location and attach one or should contain enough detail for the ministry to be other named geographic features.	
Describe the treatment location and attach one or should contain enough detail for the ministry to be	
Describe the treatment location and attach one or should contain enough detail for the ministry to be other named geographic features.	
Describe the treatment location and attach one or should contain enough detail for the ministry to be other named geographic features.	

- Submit this summary to the Administrator, Integrated Pest Management Act before January 31.
- Report all non-Excluded class pesticides used over the last calendar year (January 1 December 31).
- Complete this record accurately. The most common mistake in completing these records is writing down the wrong P.C.P. Act Registration Number.
- The only acceptable units for reporting quantities used are kilograms of product (not "jugs", "cases", "L", "mL" etc.). Record
 the amount used from the product container before mixing. Do not report diluted quantities. Do not report the quantity of
 active ingredient. For this report you may consider 1 L of product to weigh 1 kg.
- Record each separate product on a separate line.
- Report the size of the areas in hectares.
- If pesticide was applied as a service for the Confirmation holder, please give the names of the service companies.

Name Of The Service Company That Provides The Service	Licence Number
Dynamic Reforestation	10382

Pesticide Product Brand Name	Active Ingredient(s)	P.C.P. Registration Number	Quantity Used (kg)	Size of Area Treated (ha) ¹	Methods of Application
Garlon RTU	Triclopyr	29334	758	34.5	Backpack Basal Bark
Vantage Forestry	Glyphosate	26884	208.2	34.7	Backpack Broadcast
Vision Max	Glyphosate	19899	566.8	141.7	Backpack Broadcast
	Total Are	ea treated with pesti	cides (ha):	210.9	

¹Report the total area treated for pesticide used to manage: forest pests on public or private land used for timber production; vegetation on facilities or rights of way for railways, highways, public utilities and pipelines on public or private land or other industrial sites on public land; and invasive or noxious weeds on public land. Total area treated does not need to be reported for other pesticide uses.

4. ANNUAL SUMMARY OF NON-PESTICIDE PEST CONTROLS

Report all methods of non-pesticide controls used and the size of the area treated in hectares (examples non-pesticide control methods are provided in Appendix 1)

Methods of Application	Size of Area Treated (ha)
Total Area treated with non-pesticide pest controls (ha):	

5. AUTHORIZATION	No. of the Control of	
I am: A Confirmation Holder	✓ Signing on behalf of a Co	onfirmation Holder
I certify that this is an accurate and true summary of the December 31, 2013	pesticides used by this Confirmation holder f	for the 12 months ending
Name	Title	
Jason Stupnikoff	Forest Technologist	
Signature	By checking this box, I declare that the	Date Signed (MMM/DD/YYYY)
→ OR: ☑	information contained on this form is	Dec/17/2013
	complete and accurate information and that I am authorized to sign on behalf of the Confirmation Holder.	



Annual Report on Pesticide Use For The Year 20 15 For Confirmation Holders

This annual report form can be submitted to the Ministry of Environment by mail, courier, fax, or by e-mail, and must be submitted to the Administrator, *Integrated Pest Management Act* prior to January 31.

Mail or Fax:

Fax: (250) 356-0299

Administrator, Integrated Pest Management Act Integrated Pest Management Program Ministry of Environment PO Box 9377 Stn Prov Govt Victoria BC V8W 9M1 Courier:

Administrator, Integrated Pest Management Act Integrated Pest Management Program Ministry of Environment 3rd Floor, 2975 Jutland Road Victoria BC V8T 5J9 E-mail:

Your completed form and electronic versions of maps may be included in an e-mail sent to IPMPBC@gov.bc.ca

Please complete this form if you are a confirmation holder.

Please do not complete this form if you are a:

- · Licence holder reporting annual sales information should use Annual Summary for Reportable Sales
- Licence holder reporting annual use information should use Annual Report form for Pesticide User Licence holders or Permit Holders
- Permit holder and licence holder reporting treatment on more than 20 ha of private forest land reporting annual use information should use <u>Annual Report on Pesticide Use for Permit holders & Pesticide User Licence Holders reporting treatment on more than 20 ha of private forest land ¹Report</u>

1. CONFIRMATION HOLDER INFORMATION	
Confirmation Holder Name	Confirmation Number
Ministry of Forests, Lands & Natural Resource Operations	738-0016-11-16
Address	City, Postal Code
BC Timber Sales - Okanagan/Columbia / 2501 - 14th Ave	Vernon, BC, V1T8Z1
Contact First and Last Name	Contact Telephone (###) ###-###
Brier Cadden / Jason Stupnikoff	(250) 837-7603
2. TREATMENT LOCATION	
	identifying the gross boundaries of the treatment location. The map(s) ate the treatment location(s) with respect to towns, major roads or
Revelstoke/Golden	
✓ Map(s) provided electronically with this report Pap	er copies of map(s) provided with this report

- Submit this summary to the Administrator, Integrated Pest Management Act before January 31.
- Report all non-Excluded class pesticides used over the last calendar year (January 1 December 31).
- Complete this record accurately. The most common mistake in completing these records is writing down the wrong P.C.P. Act Registration Number.
- The only acceptable units for reporting quantities used are kilograms of product (not "jugs", "cases", "L", "mL" etc.). Record the amount used from the product container before mixing. Do not report diluted quantities. Do not report the quantity of active ingredient. For this report you may consider 1 L of product to weigh 1 kg.
- Record each separate product on a separate line.
- Report the size of the areas in hectares.
- If pesticide was applied as a service for the Confirmation holder, please give the names of the service companies.

Name Of The Service Company That Provides The Service	Licence Number
Dynamic Reforestation Ltd.	10382

Pesticide Product Brand Name	Active Ingredient(s)	P.C.P. Registration Number	Quantity Used (kg)	Size of Area Treated (ha) ¹	Methods of Application
Garlon RTU	Triclopyr	29334	59	1.7	Manual Basal Bark
Vantage XRT	Glyphosate	29994	733.4	163	Manual Backpack Spray
	Total Are	ea treated with pesti	cides (ha):	164.7	

¹Report the total area treated for pesticide used to manage: forest pests on public or private land used for timber production; vegetation on facilities or rights of way for railways, highways, public utilities and pipelines on public or private land or other industrial sites on public land; and invasive or noxious weeds on public land. Total area treated does not need to be reported for other pesticide

4. ANNUAL SUMMARY OF NON-PESTICIDE PEST CONTROLS

Report all methods of non-pesticide controls used and the size of the area treated in hectares (examples non-pesticide control methods are provided in Appendix 1)

Methods of Application	Size of Area Treated (ha)
Manual Brushing & Weeding	211.7
Total Area treated with non-pesticide pest controls (ha):	211.7

5. AUTHORIZATION				
I am: A Confirmation Holder		✓ Signing on behalf of a Confirmation Holder		
I certify that this is an accurate and true summary of the p December 31, 2015	oesticides	used by this Confirmation holder fo	or the 12 months ending	
Name		Title		
Brier Cadden		Forest Technician		
Signature	By chec	king this box, I declare that the	Date Signed (MMM/DD/YYYY)	
→ OR: □	information contained on this form is complete and accurate information and that I am authorized to sign on behalf of the Confirmation Holder.		Nov/13/2015	